

FIG. 1 (Prior Art)

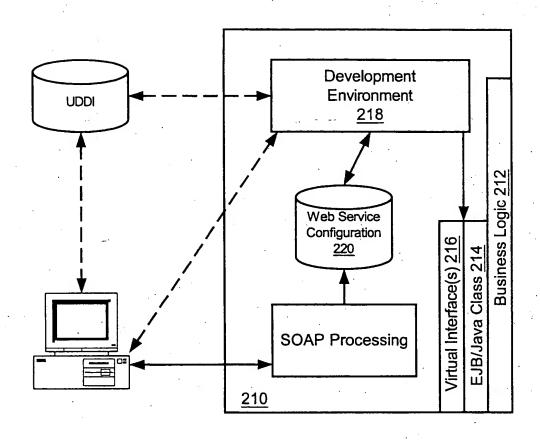


FIG. 2

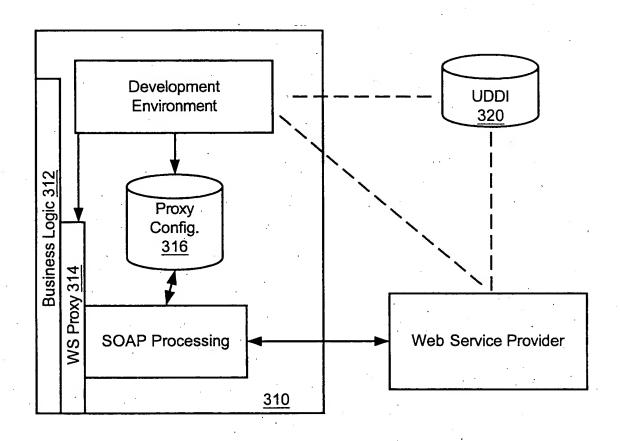


FIG. 3

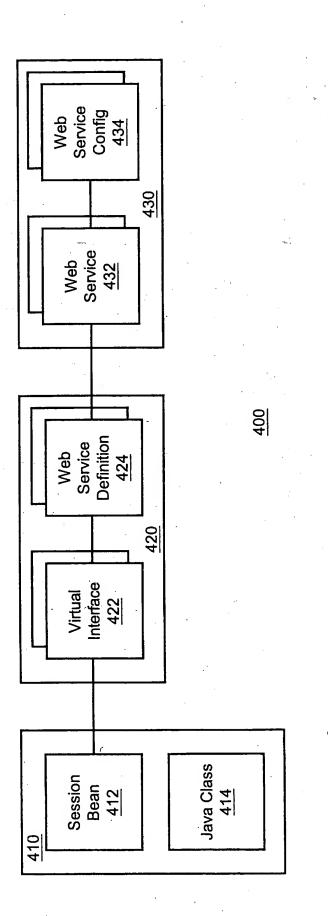


FIG. 4

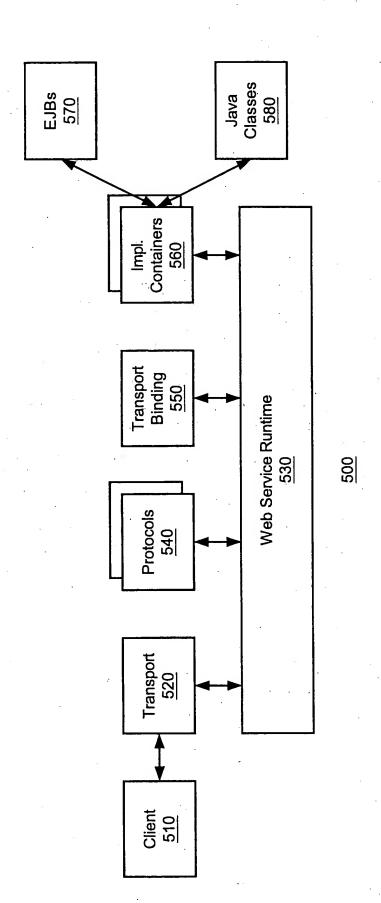
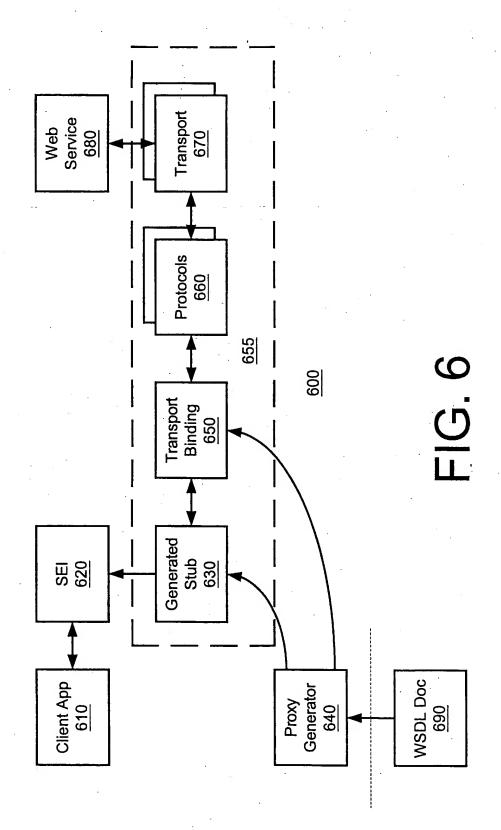
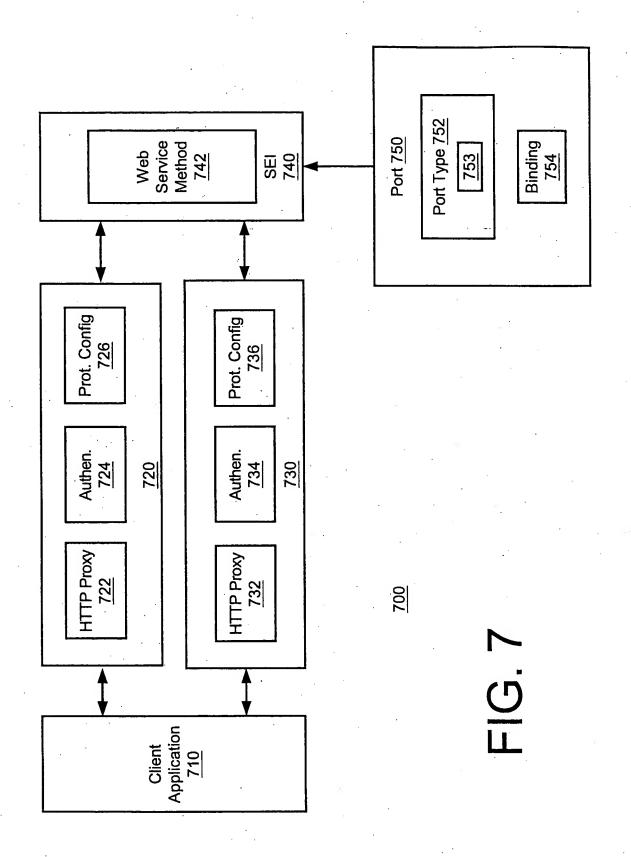


FIG. 5





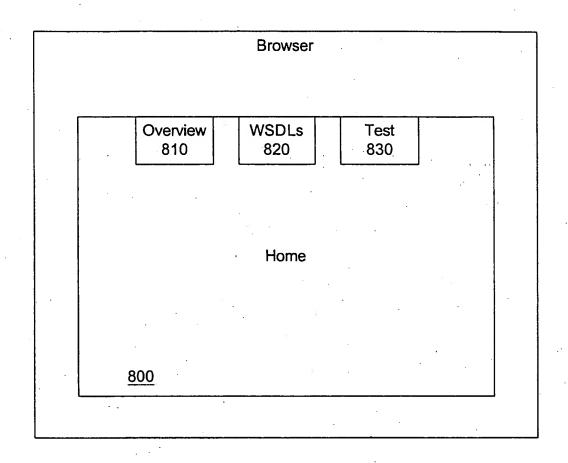


FIG. 8

	Overview	006	
	CalendarService		
914	► WSDL:		
912	Description:		
916	Description not specified ► UDDI Publications:		ŧ
	Service is not published		
	Features:		
918	Design-time features for Port Type: CalendarServiceVi_Document	Vi_Document	
	ST. TOO D	Property	
	Galdie	Name	Value
	http://www.sap.com/webas/630/soap/feature/transportguarantee	Level	No
	http://www.sap.com/webas/630/soap/feature/authentication	AuthenticationLevel	None
922	Deploy-time features for Binding: ConfigBinding	ding	
		Property	
······································	earnie	Name	Value
o.	http://www.sap.com/webas/630/soap/feature/transportguarantee	Level	No
	http://www.sap.com/webas/630/soap/feature/authentication	AuthenticationLevel	None

FIG. 9

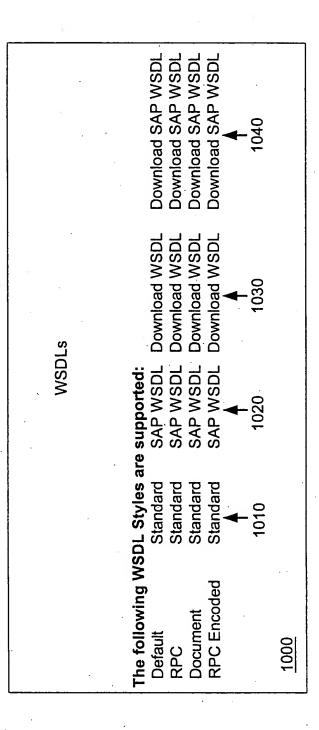


FIG. 10

FIG. 11

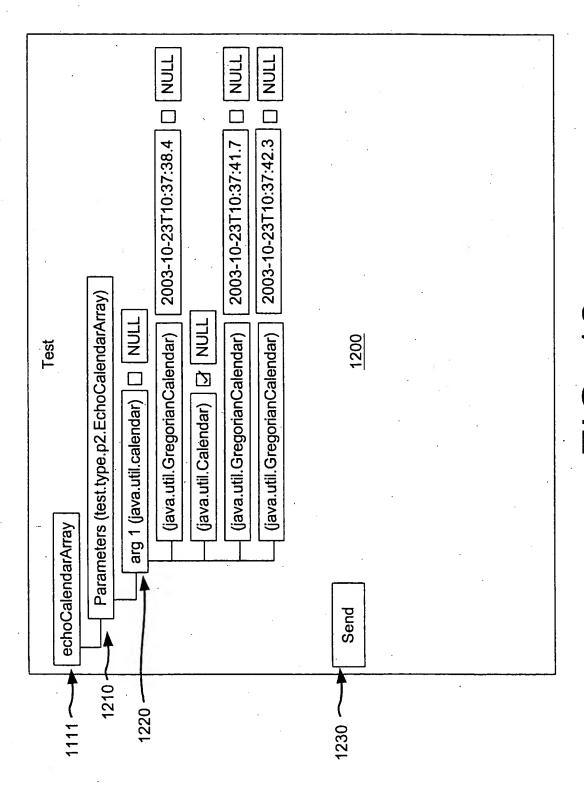


FIG. 12

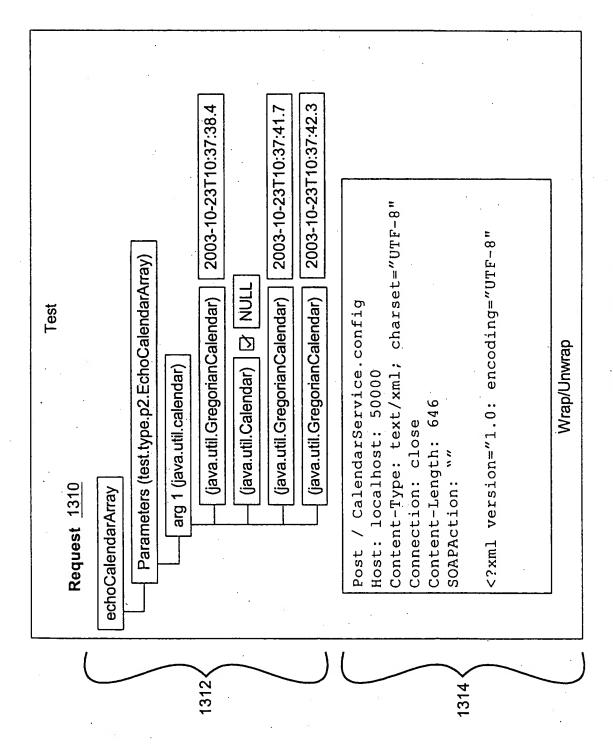


FIG. 13A

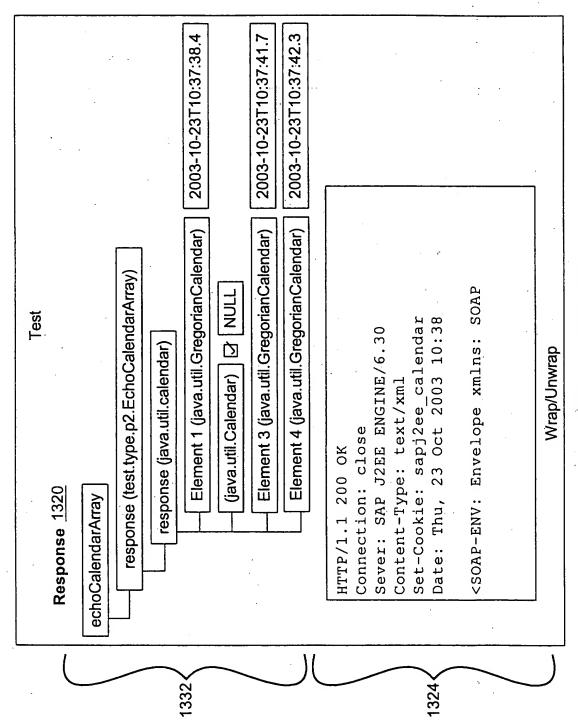


FIG. 13B

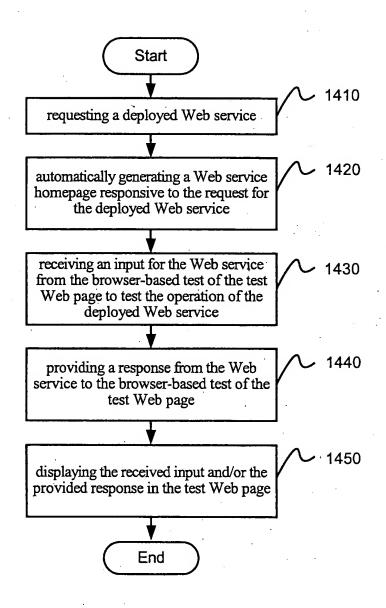


FIG. 14

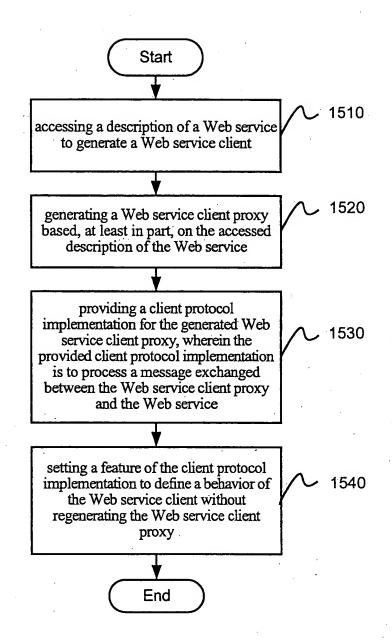


FIG. 15

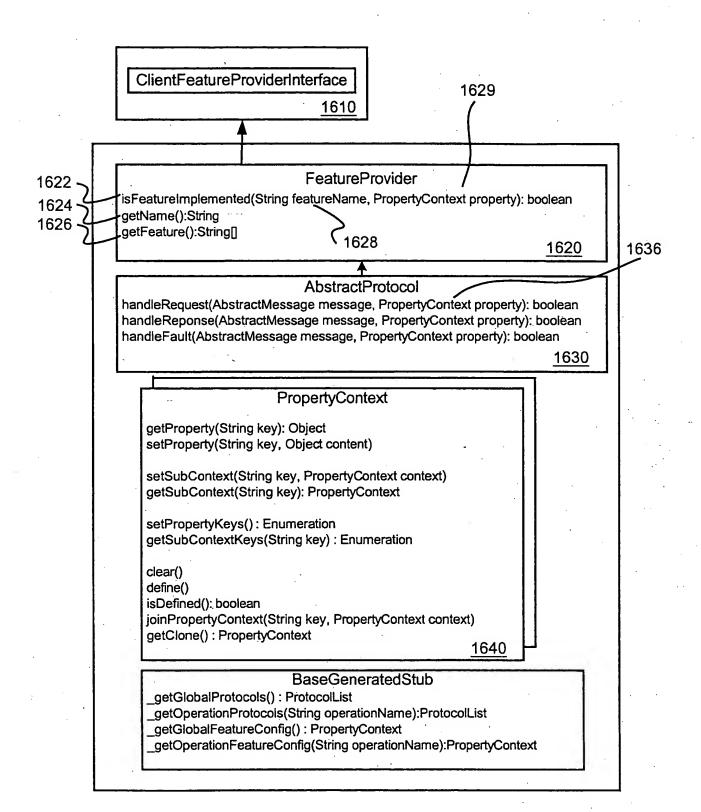


FIG. 16

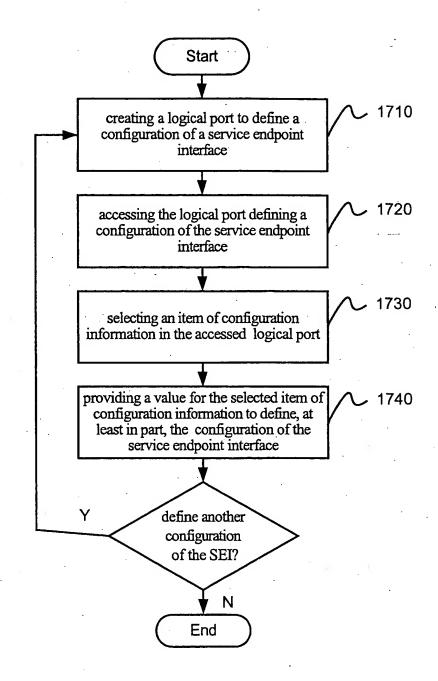
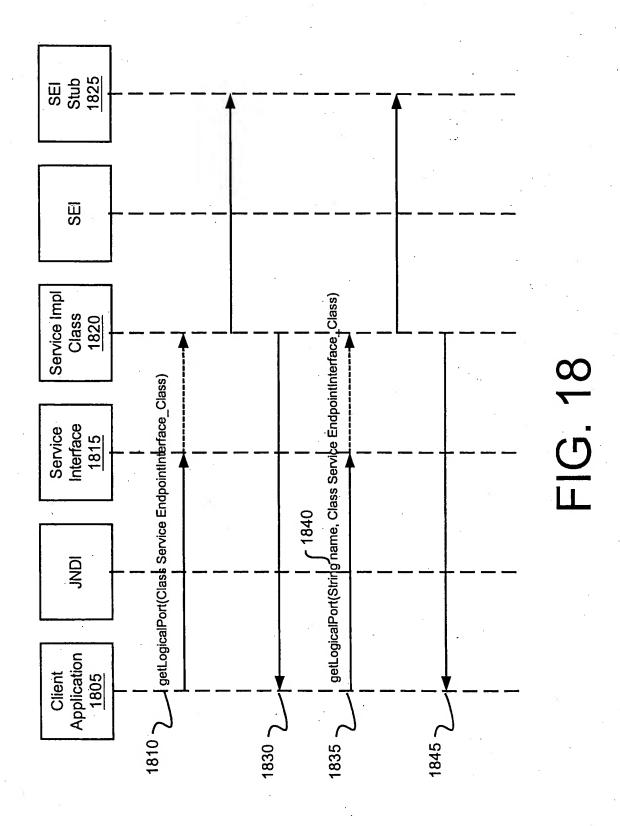


FIG. 17



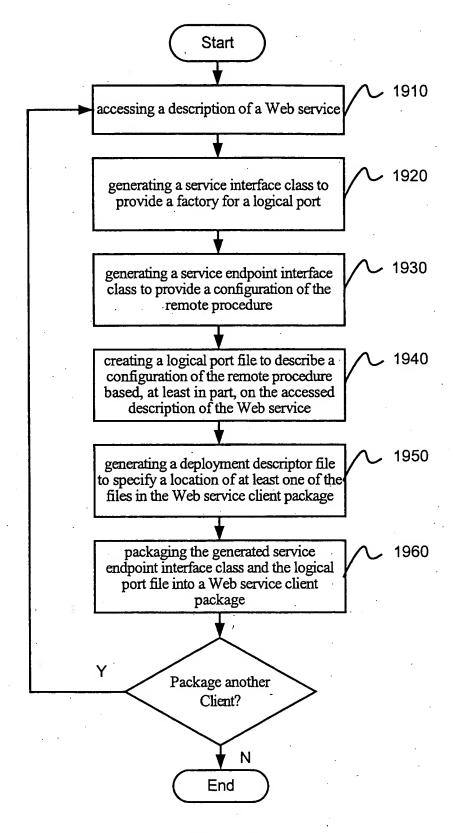


FIG. 19

```
//Source File Name: CalendarService.java
          import com.sap.engine.services.webservices.jaxrpc.wsdl2java.lpapi.LogicalPortType;
         import java.rmi.Romte;
2010
         import javax.xml.rpc.Service;
         import javax.xml.rpc.ServiceException;
         public interface CalendarService
            extends Service
            public abstract CalendarServiceViDocument getLogicalPort(String s)
                 throws ServiceException;
2020
             public abstract CalendarServiceViDocument getLogicalPort()
                 throws ServiceException;
            public abstract Remote getLogicalPort(String s, Class class 1)
                 throws ServiceException;
2030
             public abstract Remote getLogicalPort(Class class 1)
                 throws ServiceException;
          public abstract String[] getLogicalPortNames();
2040
2050
            public abstract LogicalPortType getLogicalPortConfigurations(String s);
          2000
```

FIG. 20

```
//Source File Name: CalendarServiceViDocument.java
         import java.rmi.Romte;
         import java.mi.RomteException;
         import java.util.Calendar;
2110
         import javax.xml.rpc.Stub;
         import test.types.CalendarComplex;
         public interface CalendarServiceViDocument
            extends Remote, Stub

    public abstract Calendar echoCalendar(Calendar calendar)

                throws RemoteException;

    public abstract Calendar[] echoCalendarArray(Calendar acalendar[])

                throws RemoteException;
        public abstract Calendar echoDate(Calendar calendar)
2122-
                throws RemoteException;
 2123 → public abstract Calendar[] echoDateArray(Calendar acalendar[])
                throws RemoteException;
          public abstract Calendar[] echoGCalendarArray(Calendar acalendar[])
                throws RemoteException;
        public abstract Calendar echoGregorianCalendar(Calendar calendar)
                throws RemoteException;
 2126-
            public abstract CalendarComplex echoTimeAtrributes(CalendarComplex calendarcomplex)
                throws RemoteException;
               2100
```

FIG. 21

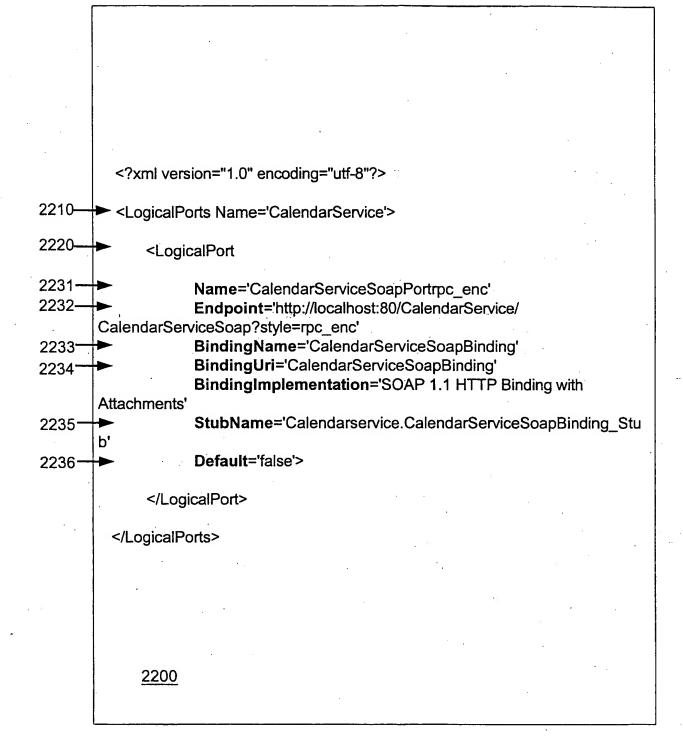


FIG. 22

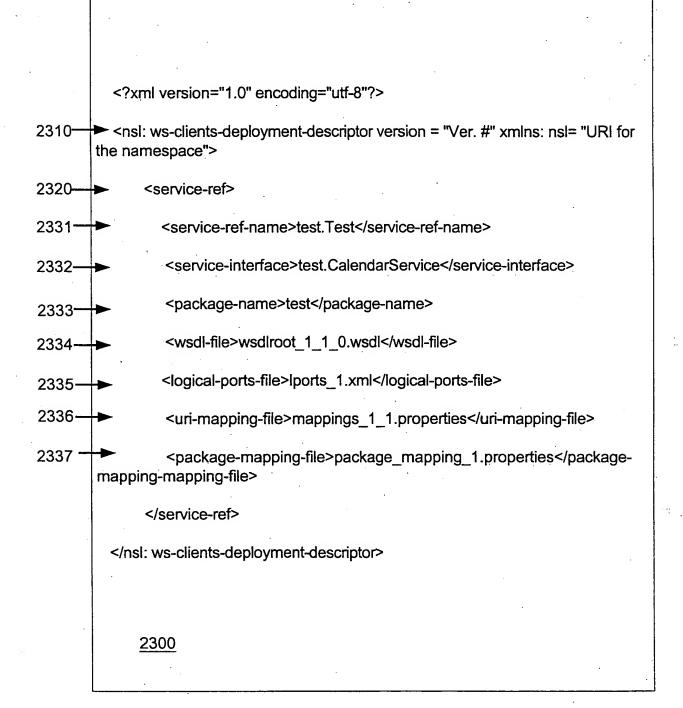


FIG. 23

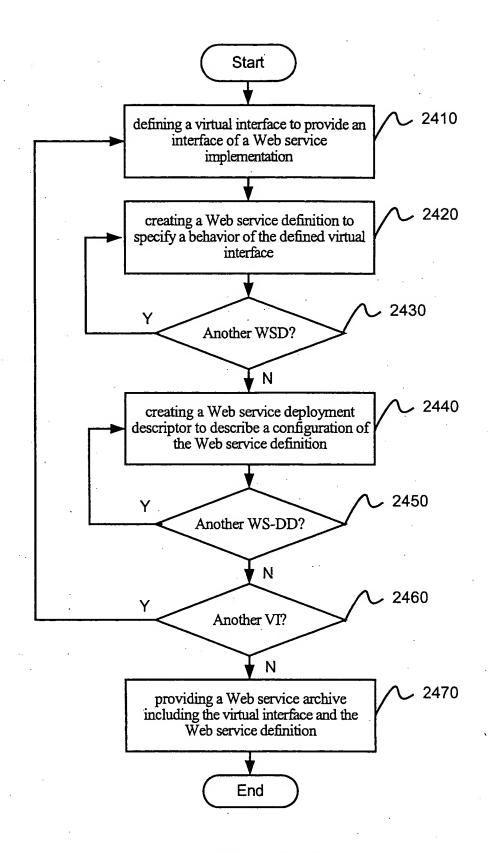


FIG. 24

	w Web Service Virtual Interfa		***************************************
	Suite Token	Credit.lmit\ejbModule	
	Pädage	com.sap.demo.creditimit	
	Endpoint	com.sep.demo.creditlimit.CreditLimitBean	
2510 —	virus (reciar	CreditCheckVI	
		THE REAL PROPERTY OF THE PARTY	

FIG. 25A

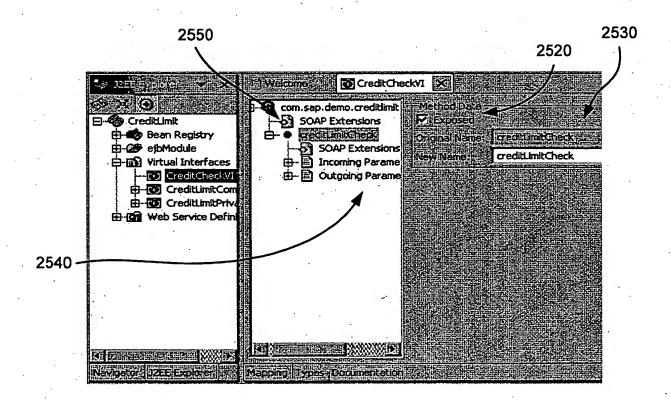


FIG. 25B

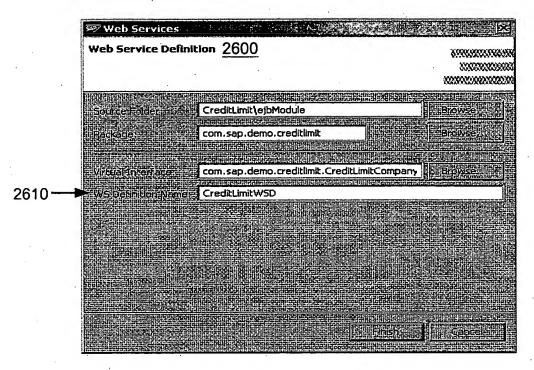


FIG. 26A

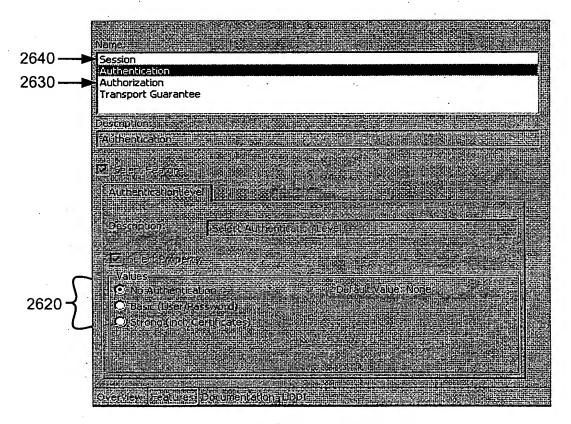
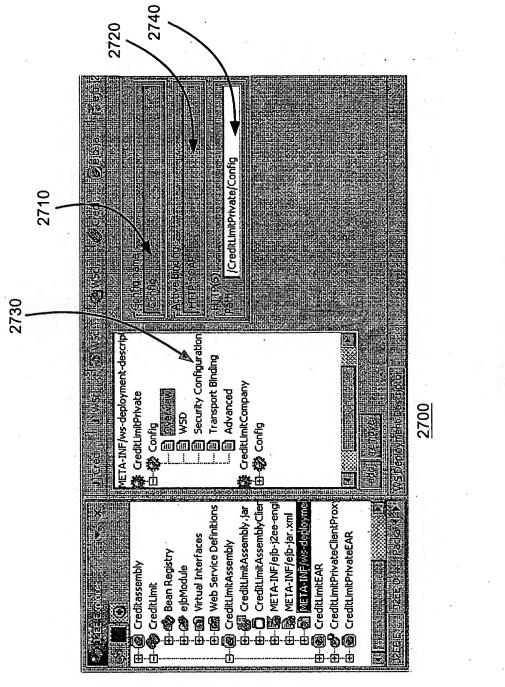


FIG. 26B



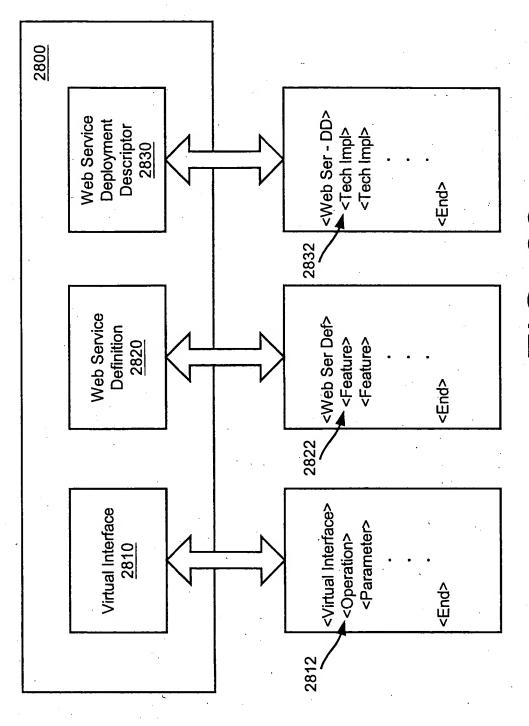


FIG. 28

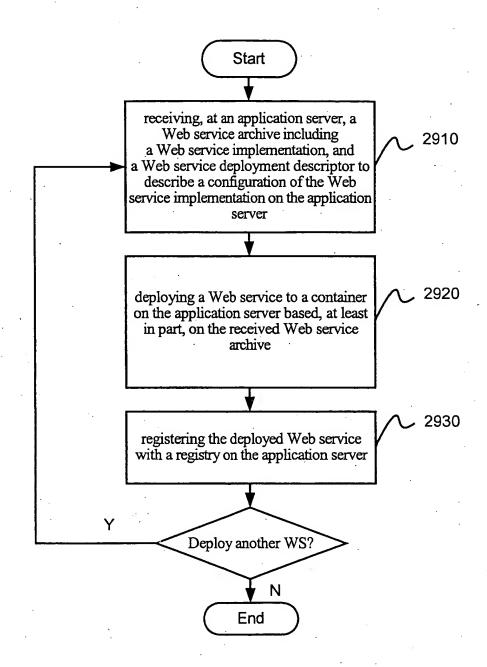


FIG. 29

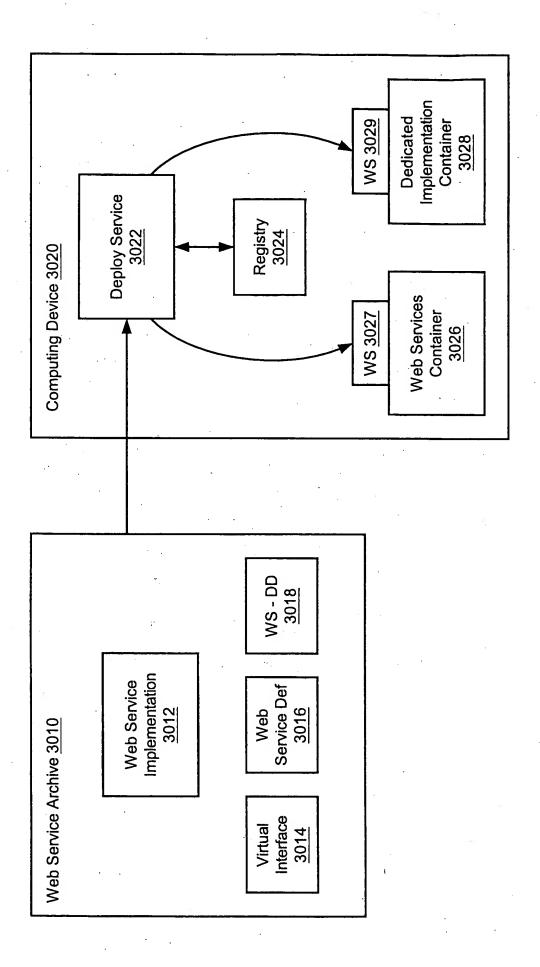


FIG. 30

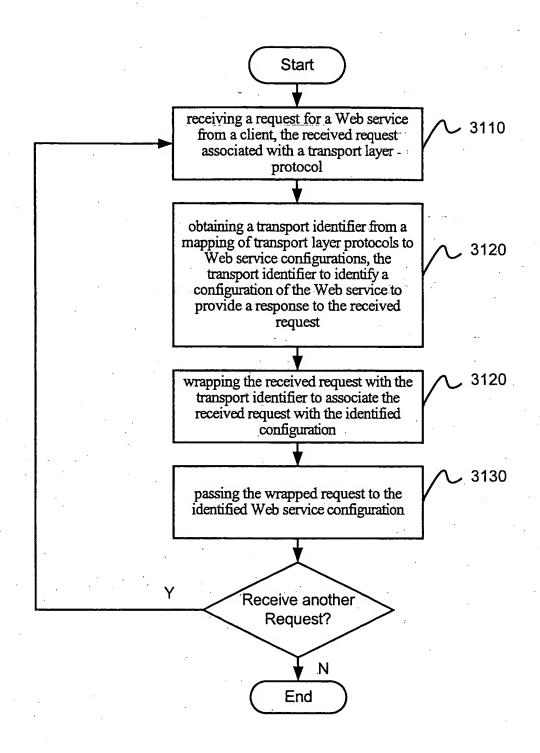


FIG. 31

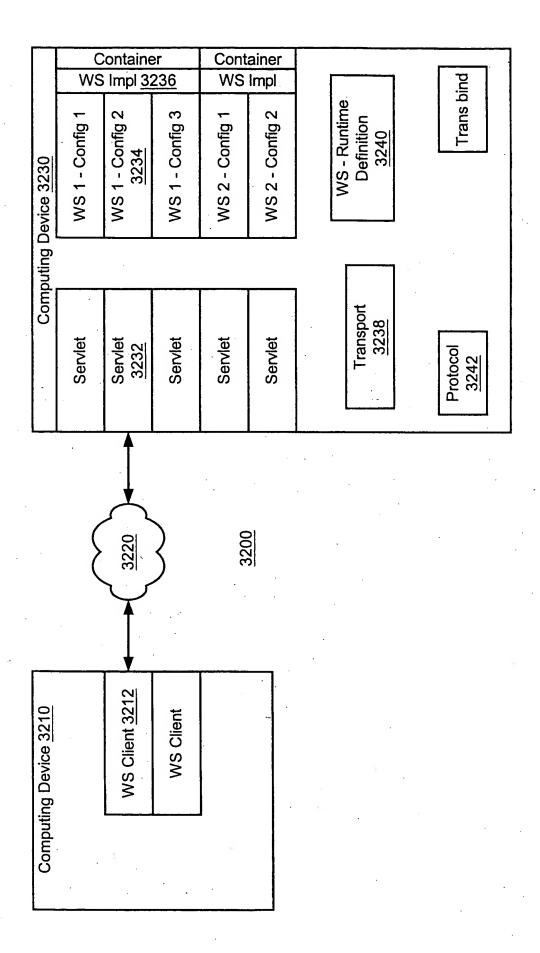


FIG. 32

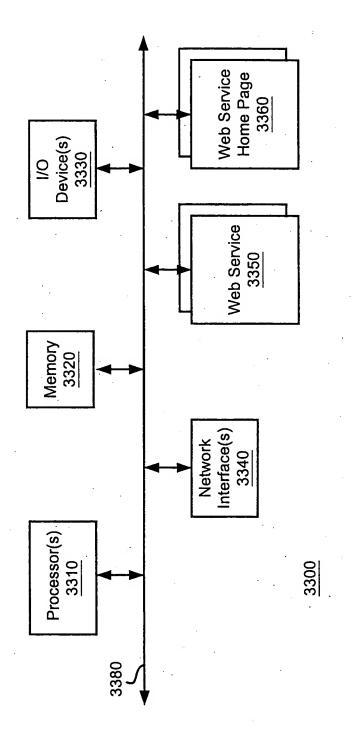


FIG. 33